

Amendments to the Claims

Claims 1-65 (canceled)

Claim 66 (new) An adjustable pedestal comprising:

a base, comprising at least first and second base sections;

a component;

a first telescoping support mechanism extending longitudinally between said base and said component; wherein said first telescoping support mechanism comprises a first section attached to said base and supported on said base; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said first telescoping support mechanism can be adjusted in distance relative to said base;

at least a second telescoping support mechanism extending longitudinally between said base and said component and supported by said base; wherein said second telescoping support mechanism comprises a first section; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said second telescoping support mechanism can be adjusted in distance relative to said base;

a component support mechanism; wherein said component support mechanism is supported on said second sections of said first and said second telescoping support mechanisms; and wherein said component support mechanism includes means to slideably secure said component to at least said second telescoping support mechanism;

wherein said component support mechanism comprises a pivoting support mechanism comprising at least a first pivot supported on said second section of said first telescoping support mechanism; and at least a first pivot supported on said second section of said second telescoping support mechanism; wherein each pivot supported on said second sections of each of said first and said second telescoping support mechanisms comprises at least a first rotational axis; wherein said first rotational axis of said first pivot supported on said second section of said second telescoping

support mechanism can be disposed at least in parallel alignment with said first rotational axis of said first pivot supported on said second section of said first telescoping support mechanism; wherein each pivot comprised of said component support mechanism supported on said second sections of said first and said second telescoping support mechanisms can movably support said component;

wherein said component support mechanism additionally comprises a sliding support mechanism comprising at least a first bearing surface supported on said second section of said first telescoping support mechanism; and at least a first bearing surface supported on said second section of said second telescoping support mechanism; wherein each bearing surface comprised of said component support mechanism supported on said second sections of said first and said second telescoping support mechanisms can movably support said component;

and wherein said adjustable pedestal comprises at least one bearing surface upon which said first bearing surfaces supported on said second sections of said first and at least said second telescoping support mechanisms can move laterally;

and wherein the distance between said first bearing surfaces supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first bearing surface comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can move at least reciprocatively, toward and away from, said first bearing surface comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said first bearing surface comprised of said component support mechanism and supported on said second section of said first telescoping section can move toward and away from said first bearing surface comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism;

wherein said reciprocal movement of said first bearing surface comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said first

telescoping support mechanism; and wherein said reciprocative movement of said first bearing surface comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism;

and wherein the distance between said first pivots supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can move at least reciprocatively, toward and away from, said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism can move at least toward and away from said first pivot comprised of said component support mechanism and supported on said second telescoping support mechanism;

wherein said reciprocative movement of said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said reciprocative movement of said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism;

wherein the adjustable length of said second telescoping support mechanism relative to said base can be extended or contracted independently relative to the adjustable length of said first telescoping support mechanism; wherein upon extension or contraction of said second telescoping support mechanism relative to said first telescoping support mechanism, the distance between said

first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, and the distance between said first bearing surface supported on said second section of said second telescoping support mechanism and said first bearing surface supported on said second section of said first telescoping support mechanism can increase or decrease proportionately relative to the lengths of said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism; thereby allowing said second sections of said second and said first telescoping support mechanisms to remain in parallel alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said component can tilt;

wherein the adjustable lengths of said second and said first telescoping support mechanisms can be extended or contracted simultaneously; wherein upon extension or contraction of each of said second and said first telescoping support mechanisms simultaneously, the distance between said first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, and the distance between said first bearing surface supported on said second section of said second telescoping support mechanism and said first bearing surface supported on said second section of said first telescoping support mechanism can increase or decrease proportionately relative to the lengths of said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism; thereby allowing said second sections of said second and said first telescoping support mechanisms to remain in parallel alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said component can be adjusted in distance from said base;

wherein said component is supported on said component support mechanism; wherein said component support mechanism pivotally engages said component with each of said second sections of said second and said first telescoping support mechanisms; and wherein said component support mechanism slideably engages said component with said second sections of said second and said first

telescoping support mechanisms; wherein said component can move laterally and at least reciprocatively relative to said second and said first telescoping support mechanisms; wherein said component can move from said second telescoping support mechanism at least toward and away from said first telescoping support mechanism; independently of said second and said first telescoping support mechanisms when said first and said second telescoping support mechanisms are stationary, with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second sections of said second and said first telescoping support mechanisms; and wherein said component comprises first and second opposing ends; wherein said second telescoping support mechanism and said first telescoping support mechanism are disposed between said first and said second opposing ends of said component; and wherein said component is slideably secured to at least said second telescoping support mechanism.

Claim 67 (new) The adjustable pedestal of claim 66, including means to rotably engage said component with at least said first telescoping support mechanism; wherein said component can rotate laterally about at least said first telescoping support mechanism independently of said second telescoping support mechanism when said first and said second telescoping support mechanisms are stationary, with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism.

Claim 68 (new) The adjustable pedestal of claim 66, wherein at least one pivot comprised of said component support mechanism supported on said second section of said second telescoping support mechanism is supportedly disposed for slideable movement and can move laterally relative to at least said first pivot comprised of said component support mechanism supported on said second section of at least said first telescoping support mechanism when said first and said second telescoping support mechanisms are stationary.

Claim 69 (new) The adjustable pedestal of claim 66, wherein at least one pivot comprised of said component support mechanism supported on said second section of said second telescoping support mechanism is supportedly disposed for slideable movement and can move laterally relative to at least

said first bearing surface comprised of said component support mechanism supported on said second section of at least said first telescoping support mechanism when said first and said second telescoping support mechanisms are stationary.

Claim 70 (new) The adjustable pedestal of claim 66, wherein at least one pivot comprised of said component support mechanism supported on said second section of at least said first telescoping support mechanism is supportedly disposed for slideable movement and can move laterally relative to at least said first and said second telescoping support mechanism when said first and said second telescoping support mechanisms are stationary.

Claim 71 (new) The adjustable pedestal of claim 66, wherein at least one pivot comprised of said component support mechanism supported on said second section of at least said first telescoping support mechanism is supportedly disposed for slideable movement and can move laterally relative to said component when said first and said second telescoping support mechanisms are stationary.

Claim 72 (new) The adjustable pedestal of claim 66, wherein at least one bearing surface comprised of said component support mechanism supported on said second section of said second telescoping support mechanism is supportedly disposed for slideable movement and can move laterally relative to at least said first pivot comprised of said component support mechanism supported on said second section of at least said first telescoping support mechanism when said first and said second telescoping support mechanisms are stationary.

Claim 73 (new) The adjustable pedestal of claim 66, wherein at least one bearing surface comprised of said component support mechanism supported on said second section of said second telescoping support mechanism is supportedly disposed for slideable movement and can move laterally relative to at least said first bearing surface comprised of said component support mechanism supported on said second section of at least said first telescoping support mechanism when said first and said second telescoping support mechanisms are stationary.

Claim 74 (new) The adjustable pedestal of claim 66, wherein at least one bearing surface comprised of said component support mechanism supported on said second section of at least said first telescoping support mechanism is supportedly disposed for slideable movement and can move laterally relative to at least said first and second telescoping support mechanisms when said first and said second telescoping support mechanisms are stationary.

Claim 75 (new) The adjustable pedestal of claim 66, wherein at least one bearing surface comprised of said component support mechanism supported on said second section of at least said first telescoping support mechanism is supportedly disposed for slideable movement and can move laterally relative to said component when said first and said second telescoping support mechanisms are stationary.

Claim 76 (new) The adjustable pedestal of claim 66, wherein at least one pivot comprised of said component support mechanism is pivotally engaged directly with said component.

Claim 77 (new) The adjustable pedestal of claim 66, wherein said component support mechanism includes means to pivotally secure at least one pivot comprised of said component support mechanism to said component, and wherein at least one pivot comprised of said component support mechanism is pivotally secured to said component.

Claim 78 (new) The adjustable pedestal of claim 66, wherein at least one bearing surface comprised of said component support mechanism is slideably engaged directly with said component.

Claim 79 (new) The adjustable pedestal of claim 66, wherein said component support mechanism includes means to slideably secure at least one bearing surface comprised of said component support mechanism to said component, and wherein at least one bearing surface comprised of said component support mechanism is slideably secured to said component.

Claim 80 (new) The adjustable pedestal of claim 66, wherein said second section of said second telescoping support mechanism is pivotally engaged directly with one pivot comprised of said component support mechanism.

Claim 81 (new) The adjustable pedestal of claim 66, wherein said component support mechanism includes means to pivotally secure said second section of at least said first telescoping support mechanism to said component support mechanism; and wherein said second section of at least said first telescoping support mechanism is pivotally secured to said component support mechanism.

Claim 82 (new) The adjustable pedestal of claim 66, wherein one bearing surface comprised of said component support mechanism supported on said second section of said second telescoping support mechanism is slideably engaged directly with one bearing surface comprised of said component support mechanism supported on said second section of said first telescoping support mechanism.

Claim 83 (new) The adjustable pedestal of claim 66, wherein said component support mechanism includes means to slideably secure said second section of said second telescoping support mechanism to one bearing surface comprised of said component support mechanism, and wherein said second section of said second telescoping support mechanism is slideably secured to one bearing surface comprised of said component support mechanism.

Claim 84 (new) The adjustable pedestal of claim 66, wherein said component support mechanism comprises frictional pivot control means for selectively controlling the ease of pivotal movement of at least one pivot comprised of said component support mechanism supported on said section of at least said first telescoping support mechanism.

Claim 85 (new) The adjustable pedestal of claim 66, wherein said component support mechanism comprises pivot locking means for selectively locking at least one pivot comprised of said

component support mechanism supported on said second section of at least said first telescoping support mechanism from pivotal movement.

Claim 86 (new) The adjustable pedestal of claim 66, wherein said component support mechanism comprises frictional slide control means for selectively controlling the ease of said reciprocative movement of at least one bearing surface comprised of said component support mechanism supported on said second section of at least said first telescoping support mechanism relative to at least one bearing surface comprised of said component support mechanism supported on said second section of said second telescoping support mechanism.

Claim 87 (new) The adjustable pedestal of claim 66, wherein said component support mechanism comprises slide locking means to lock at least said first bearing surface comprised of said component support mechanism supported on said second section of at least said first telescoping support mechanism from said reciprocative movement relative to at least said first bearing surface comprised of said component support mechanism supported on said second section of said second telescoping support mechanism.

Claim 88 (new) The adjustable pedestal of claim 66, wherein said first section of said second telescoping support mechanism is connected to said first section of said first telescoping support mechanism.

Claim 89 (new) The adjustable pedestal of claim 66, wherein said first section of said second telescoping support mechanism is pivotally connected to said first section of said first telescoping support mechanism.

Claim 90 (new) The adjustable pedestal of claim 66, wherein said first section of said second telescoping support mechanism is attached to said second base section.

Claim 91 (new) The adjustable pedestal of claim 66, wherein said base comprises swivel means; wherein said swivel means comprises a first section and a second section; wherein said second section is rotably supported on said first section; and wherein said first and said second telescoping support mechanisms are supported on said second section.

Claim 92 (new) The adjustable pedestal of claim 91, wherein said swivel means includes frictional swivel control means for selectively controlling the ease of swivel of said swivel mechanism.

Claim 93 (new) The adjustable pedestal of claim 66, including at least a third telescoping support mechanism; wherein said third telescoping support mechanism extends longitudinally between said base and said component and is supported by said base; wherein said third telescoping support mechanism comprises a first section; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said third telescoping support mechanism can be adjusted in distance relative to said base;

wherein said component support mechanism is supported on said second sections of said first, said second and said third telescoping support mechanisms;

wherein said pivoting support mechanism of said component support mechanism comprises at least a first pivot supported on each of said second sections of each of said first, said second and said third telescoping support mechanisms; wherein each of said pivots supported on said second section of said third telescoping support mechanism comprises at least a first rotational axis; and wherein said pivots supported on said second sections of said first, said second and said third telescoping support mechanisms can movably support said component;

wherein said sliding support mechanism comprises at least a first bearing surface supported on each of said second sections of each of at least said first, said second and said third telescoping support mechanisms; wherein said bearing surfaces supported on said second sections of at least said first, said second and said third telescoping support mechanisms can movably support said component.

Claim 94 (new) The adjustable pedestal of claim 93, including at least a fourth telescoping support mechanism; wherein said fourth telescoping support mechanism extends longitudinally between said base and said component and is supported by said base; wherein said fourth telescoping support mechanism comprises a first section; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said fourth telescoping support mechanism can be adjusted in distance relative to said base;

wherein said component support mechanism is supported on said second sections of said first, said second, said third and said fourth telescoping support mechanisms;

wherein said pivoting support mechanism of said component support mechanism comprises at least a first pivot supported on each of said second sections of each of said first, said second, said third and said fourth telescoping support mechanisms; wherein each of said pivots supported on said second section of said fourth telescoping support mechanism comprises at least a first rotational axis; and wherein said pivots supported on said second sections of said first, said second, said third and said fourth telescoping support mechanisms can movably support said component;

wherein said sliding support mechanism comprises at least a first bearing surface supported on each of said second sections of each of at least said first, said second, said third and said fourth telescoping support mechanisms; wherein said bearing surfaces supported on said second sections of at least said first, said second, said third and said fourth telescoping support mechanisms can movably support said component.

Claim 95 (new) The adjustable pedestal of claim 94, wherein said first section of said fourth telescoping support mechanism is connected to said first section of said third telescoping support mechanism.

Claim 96 (new) The adjustable pedestal of claim 94, wherein said first section of said fourth telescoping support mechanism is pivotally connected to said first section of said third telescoping support mechanism.

Claim 97 (new) The adjustable pedestal of claim 66, wherein said component support mechanism is adapted for supporting a furniture component; wherein said component support mechanism comprises a furniture component support mechanism; and wherein said component comprises a furniture component.

Claim 98 (new) The adjustable pedestal of claim 97, wherein said furniture component support mechanism is adapted for supporting a table top; and wherein said furniture component comprises a table top.

Claim 99 (new) The adjustable pedestal of claim 97, wherein said furniture component support mechanism is adapted for supporting a chair seat; and wherein said furniture component comprises a chair seat.

Claim 100 (new) The adjustable pedestal of claim 66, wherein said component support mechanism is adapted for supporting a keyboard tray; and wherein said component comprises a keyboard tray.

Claim 101 (new) The adjustable pedestal of claim 66, wherein said component support mechanism is adapted for supporting a keyboard; and wherein said component comprises a keyboard.

Claim 102 (new) The adjustable pedestal of claim 66, wherein said component support mechanism is adapted for supporting a video display terminal; and wherein said component comprises a video display terminal.

Claim 103 (new) The adjustable pedestal of claim 66, wherein said component support mechanism is adapted for supporting a camera; and wherein said component comprises a camera.

Claim 104 (new) The adjustable pedestal of claim 66, wherein said component support mechanism is adapted for supporting an antenna; and wherein said component comprises an antenna.

Claim 105 (new) The adjustable pedestal of claim 66 including at least a second component; and at least a second component support mechanism;

wherein said second component support mechanism comprises a pivoting support mechanism comprising at least a first pivot supported on said second section of said first telescoping support mechanism; and at least a first pivot supported on said second section of said second telescoping support mechanism; wherein each pivot supported on said second sections of each of said first and said second telescoping support mechanisms comprises at least a first rotational axis; wherein said first rotational axis of said first pivot supported on said second section of said second telescoping support mechanism can be disposed at least in parallel alignment with said first rotational axis of said first pivot supported on said second section of said first telescoping support mechanism; wherein each pivot comprised of said second component support mechanism supported on said second sections of said first and said second telescoping support mechanisms can movably support said second component;

wherein said second component support mechanism additionally comprises a sliding support mechanism comprising at least a first bearing surface supported on said second section of said first telescoping support mechanism; and at least a first bearing surface supported on said second section of said second telescoping support mechanism; wherein each bearing surface comprised of said second component support mechanism supported on said second sections of said first and said second telescoping support mechanisms can movably support said second component;

wherein said adjustable pedestal comprises at least one bearing surface upon which at least said first bearing surface comprised of said second component support mechanism supported on said second section of said second telescoping support mechanism can move laterally;

and wherein the distance between said first bearing surfaces supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first bearing surface comprised of said second component support mechanism and supported on said second section of said second telescoping support mechanism can move at least reciprocatively, toward and away from, said first bearing surface comprised of said second component support mechanism and supported on said second section of said first telescoping support

mechanism; and wherein said first bearing surface comprised of said second component support mechanism and supported on said second section of said first telescoping section can move toward and away from said first bearing surface comprised of said second component support mechanism and supported on said second section of said second telescoping support mechanism;

wherein said reciprocative movement of said first bearing surface comprised of said second component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said second component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said reciprocative movement of said first bearing surface comprised of said second component support mechanism and supported on said second section of said first telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said second component support mechanism and supported on said second section of said second telescoping support mechanism;

and wherein the distance between said first pivots supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first pivot comprised of said second component support mechanism and supported on said second section of said second telescoping support mechanism can move at least reciprocatively, toward and away from, said first pivot comprised of said second component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said first pivot comprised of said second component support mechanism and supported on said second section of said first telescoping support mechanism can move at least toward and away from said first pivot comprised of said second component support mechanism and supported on said second telescoping support mechanism;

wherein said reciprocative movement of said first pivot comprised of said second component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said second component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said reciprocative movement of said first pivot

comprised of said second component support mechanism and supported on said second section of said first telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said second component support mechanism and supported on said second section of said second telescoping support mechanism;

wherein the adjustable length of said second telescoping support mechanism relative to said base can be extended or contracted independently relative to the adjustable length of said first telescoping support mechanism; wherein upon extension or contraction of said second telescoping support mechanism relative to said first telescoping support mechanism, the distance between said first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, and the distance between said first bearing surface supported on said second section of said second telescoping support mechanism and said first bearing surface supported on said second section of said first telescoping support mechanism can increase or decrease proportionately relative to the lengths of said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism; thereby allowing said second sections of said second and said first telescoping support mechanisms to remain in parallel alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said component can tilt;

wherein the adjustable lengths of said second and said first telescoping support mechanisms can be extended or contracted simultaneously; wherein upon extension or contraction of each of said second and said first telescoping support mechanisms simultaneously, the distance between said first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, and the distance between said first bearing surface supported on said second section of said second telescoping support mechanism and said first bearing surface supported on said second section of said first telescoping support mechanism can increase or decrease proportionately relative to the lengths of said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section

of said second telescoping support mechanism; thereby allowing said second sections of said second and said first telescoping support mechanisms to remain in parallel alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said component can be adjusted in distance from said base;

wherein said second component is supported on said second component support mechanism; wherein said second component support mechanism pivotally engages said second component with each of said second sections of said second and said first telescoping support mechanisms; and wherein said second component support mechanism slideably engages said second component with said second section of said second telescoping support mechanism; wherein said second component can move at least reciprocatively relative to said second and said first telescoping support mechanisms; wherein said second component can move from said second telescoping support mechanism at least toward and away from said first telescoping support mechanism; independently of said second telescoping support mechanism during extension or contraction of said adjustable length of said first telescoping support mechanism relative to said second telescoping support mechanism with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism.

Claim 106 (new) The adjustable pedestal of claim 105, comprising at least one bearing surface upon which said first bearing surfaces comprised of said second component support mechanism and supported on said second sections of said first and said second telescoping support mechanisms can move laterally; wherein said second component support mechanism pivotally engages said second component with each of said second sections of said second and said first telescoping support mechanisms; and wherein said second component support mechanism slideably engages said second component with said second sections of said second and said first telescoping support mechanisms; wherein said second component can move laterally and at least reciprocatively relative to said second and said first telescoping support mechanisms; wherein said second component can move from said second telescoping support mechanism at least toward and away from said first telescoping support mechanism; independently of said second and said first telescoping support mechanisms when said first and said second telescoping support mechanisms are stationary, with minimal exertion of lateral

force or movement directly acting on, or directly translating to, said second sections of said second and said first telescoping support mechanisms.

Claim 107 (new) The adjustable pedestal of claim 105, wherein said second component comprises first and second opposing ends; wherein said second telescoping support mechanism and said first telescoping support mechanism are disposed between said first and said second opposing ends of said second component.

Claim 108 (new) The adjustable pedestal of claim 105, wherein said second component support mechanism includes means to slideably secure said second component to said second telescoping support mechanism, and wherein said second component is slideably secured to said second telescoping support mechanism.

Claim 109 (new) The adjustable pedestal of claim 105, including means to rotably engage said second component with at least said first telescoping support mechanism; wherein said second component can rotate laterally about at least said first telescoping support mechanism independently of said second telescoping support mechanism when said first and said second telescoping support mechanisms are stationary, with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism.

Claim 110 (new) The adjustable pedestal of claim 105, wherein said second component support mechanism is adapted for supporting a furniture component; and wherein said second component support mechanism comprises a second furniture component support mechanism; and wherein said second component comprises a furniture component.

Claim 111 (new) The adjustable pedestal of claim 110, wherein said second furniture component support mechanism is adapted for supporting a table top; and wherein said second component comprises a table top.

Claim 112 (new) The adjustable pedestal of claim 110, wherein said second furniture component support mechanism is adapted for supporting a chair seat; and wherein said second component comprises a chair seat.

Claim 113 (new) The adjustable pedestal of claim 99, wherein said second component support mechanism is adapted for supporting a back rest for a chair seat; and wherein said second component comprises a back rest for a chair seat.

Claim 114 (new) The adjustable pedestal of claim 105, wherein said second component support mechanism is adapted for supporting a keyboard tray; and wherein said second component comprises a keyboard tray.

Claim 115 (new) The adjustable pedestal of claim 105, wherein said second component support mechanism is adapted for supporting a keyboard; and wherein said second component comprises a keyboard.

Claim 116 (new) The adjustable pedestal of claim 105, wherein said second component support mechanism is adapted for supporting a video display terminal; and wherein said second component comprises a video display terminal.

Claim 117 (new) The adjustable pedestal of claim 105, wherein said second component support mechanism is adapted for supporting an antenna; and wherein said second component comprises an antenna.

Claim 118 (new) The adjustable pedestal of claim 105, wherein said second component support mechanism is adapted for supporting a camera; and wherein said second component comprises a camera.

Claim 119 (new) The adjustable pedestal of claim 66, wherein said adjustable pedestal includes at least one electro-mechanical mechanism that can increase said adjustable length of at least one of said telescoping support mechanisms.

Claim 120 (new) The adjustable pedestal of claim 66, wherein said adjustable pedestal includes at least one piezoelectric drive mechanism that can increase said adjustable length of at least one of said telescoping support mechanisms.

Claim 121 (new) The adjustable pedestal of claim 66, wherein said adjustable pedestal includes at least one electromagnetic mechanism that can increase said adjustable length of at least one of said telescoping support mechanisms.

Claim 122 (new) The adjustable pedestal of claim 66, wherein said adjustable pedestal includes at least one hydraulic drive mechanism that can increase said adjustable length of at least one of said telescoping support mechanisms.

Claim 123 (new) The adjustable pedestal of claim 66, wherein said adjustable pedestal includes at least one mechanical drive mechanism that can increase said adjustable length of at least one of said telescoping support mechanisms.

Claim 124 (new) The adjustable pedestal of claim 66, wherein said adjustable pedestal includes at least one spring drive mechanism that can increase said adjustable length of at least one of said telescoping support mechanisms.

Claim 125 (new) The adjustable pedestal of claim 66, wherein said adjustable pedestal includes at least one pneumatic drive mechanism that can increase said adjustable length of at least one of said telescoping support mechanisms.

Claim 126 (new) The adjustable pedestal of claim 66, wherein said second telescoping support mechanism is disposed in a non parallel relationship with said first telescoping support mechanism.

Claim 127 (new) An adjustable pedestal comprising:

a base, comprising at least first and second base sections;  
a component;

a first telescoping support mechanism extending longitudinally between said base and said component; wherein said first telescoping support mechanism comprises a first section attached to said base and supported on said base; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said first telescoping support mechanism can be adjusted in distance relative to said base;

at least a second telescoping support mechanism extending longitudinally between said base and said component and supported by said base; wherein said second telescoping support mechanism comprises a first section; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said second telescoping support mechanism can be adjusted in distance relative to said base;

a component support mechanism; wherein said component support mechanism is supported on said second sections of said first and said second telescoping support mechanisms;

wherein said component support mechanism comprises a pivoting support mechanism comprising at least a first pivot supported on said second section of said first telescoping support mechanism; and at least a first pivot supported on said second section of said second telescoping support mechanism; wherein each pivot supported on said second sections of each of said first and said second telescoping support mechanisms comprises at least a first rotational axis; wherein said first rotational axis of said first pivot supported on said second section of said second telescoping support mechanism can be disposed at least in parallel alignment with said first rotational axis of said first pivot supported on said second section of said first telescoping support mechanism; and wherein at least one pivot comprised of said component support mechanism comprises at least two

rotational axes not disposed in parallel alignment with each other; wherein each pivot comprised of said component support mechanism supported on said second sections of said first and said second telescoping support mechanisms can movably support said component;

wherein said component support mechanism additionally comprises a sliding support mechanism comprising at least a first bearing surface supported on said second section of said first telescoping support mechanism; and at least a first bearing surface supported on said second section of said second telescoping support mechanism; wherein each bearing surface comprised of said component support mechanism supported on said second sections of said first and said second telescoping support mechanisms can movably support said component;

and wherein said adjustable pedestal comprises at least one bearing surface upon which said first bearing surface comprised of said component support mechanism supported on said second section of said second telescoping support mechanism can move laterally;

and wherein the distance between said first bearing surfaces supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first bearing surface comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can move at least reciprocatively, toward and away from, said first bearing surface comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said first bearing surface comprised of said component support mechanism and supported on said second section of said first telescoping section can move toward and away from said first bearing surface comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism;

wherein said reciprocal movement of said first bearing surface comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said reciprocal movement of said first bearing surface comprised of said component support mechanism and supported on said second section of

said first telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism;

and wherein the distance between said first pivots supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can move at least reciprocatively, toward and away from, said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism can move at least toward and away from said first pivot comprised of said component support mechanism and supported on said second telescoping support mechanism;

wherein said reciprocal movement of said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said reciprocal movement of said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism;

wherein the adjustable length of said second telescoping support mechanism relative to said base can be extended or contracted independently relative to the adjustable length of said first telescoping support mechanism; wherein upon extension or contraction of said second telescoping support mechanism relative to said first telescoping support mechanism, the distance between said first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, and the distance

between said first bearing surface supported on said second section of said second telescoping support mechanism and said first bearing surface supported on said second section of said first telescoping support mechanism can increase or decrease proportionately relative to the lengths of said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism; thereby allowing said second sections of said second and said first telescoping support mechanisms to remain in parallel alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said component can tilt;

wherein the adjustable lengths of said second and said first telescoping support mechanisms can be extended or contracted simultaneously; wherein upon extension or contraction of each of said second and said first telescoping support mechanisms simultaneously, the distance between said first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, and the distance between said first bearing surface supported on said second section of said second telescoping support mechanism and said first bearing surface supported on said second section of said first telescoping support mechanism can increase or decrease proportionately relative to the lengths of said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism; thereby allowing said second sections of said second and said first telescoping support mechanisms to remain in parallel alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said component can be adjusted in distance from said base;

wherein said component is supported on said component support mechanism; wherein said component support mechanism pivotally engages said component with each of said second sections of said second and said first telescoping support mechanisms; and wherein said component support mechanism slideably engages said component with said second section of said second telescoping support mechanism; wherein said component can move at least reciprocatively relative to said second and said first telescoping support mechanisms; wherein said component can move from said

second telescoping support mechanism at least toward and away from said first telescoping support mechanism; independently of said second telescoping support mechanism during extension or contraction of said adjustable length of said first telescoping support mechanism relative to said second telescoping support mechanism with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism.

Claim 128 (new) The adjustable pedestal of claim 127, comprising at least one bearing surface upon which said first bearing surfaces supported on said second sections of said first and at least said second telescoping support mechanisms can move laterally; wherein said component is pivotally and slideably supported on said component support mechanism; wherein said component support mechanism pivotally engages said component with each of said second sections of each of said second and said first telescoping support mechanisms; and wherein said component support mechanism slideably engages said component with said second sections of said second and said first telescoping support mechanisms; wherein said component can move laterally and at least reciprocatively relative to said second and said first telescoping support mechanisms; wherein said component can move from said second telescoping support mechanism at least toward and away from said first telescoping support mechanism; independently of said second and said first telescoping support mechanisms when said first and said second telescoping support mechanisms are stationary, with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second sections of said second and said first telescoping support mechanisms.

Claim 129 (new) The adjustable pedestal of claim 127, wherein said component comprises first and second opposing ends; wherein said second telescoping support mechanism and said first telescoping support mechanism are disposed between said first and said second opposing ends of said component.

Claim 130 (new) The adjustable pedestal of claim 127, wherein said component support mechanism includes means to slideably secure said component to at least said first telescoping support mechanism, and wherein said component is slideably secured to at least said first telescoping support mechanism.

Claim 131 (new) The adjustable pedestal of claim 127, including means to rotably engage said component with at least said first telescoping support mechanism; wherein said component can rotate laterally about at least said first telescoping support mechanism independently of said second telescoping support mechanism when said first and said second telescoping support mechanisms are stationary, with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism.

Claim 132 (new) The adjustable pedestal of claim 127, wherein said first section of said second telescoping support mechanism is connected to said first section of said first telescoping support mechanism.

Claim 133 (new) The adjustable pedestal of claim 127, wherein said first section of said second telescoping support mechanism is pivotally connected to said first section of said first telescoping support mechanism.

Claim 134 (new) The adjustable pedestal of claim 127, wherein said first section of said second telescoping support mechanism is attached to said second base section.

Claim 135 (new) The adjustable pedestal of claim 127, wherein said base comprises swivel means; wherein said swivel means comprises a first section; and a second section; wherein said second section is rotably supported on said first section; and wherein said first and said second telescoping support mechanisms are supported on said second section.

Claim 136 (new) The adjustable pedestal of claim 135, wherein said swivel means includes frictional swivel control means for selectively controlling the ease of swivel of said swivel mechanism.

Claim 137 (new) The adjustable pedestal of claim 127, including at least a third telescoping support mechanism; wherein said third telescoping support mechanism extends longitudinally between said base and said component and is supported by said base; wherein said third telescoping support mechanism comprises a first section; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said third telescoping support mechanism can be adjusted in distance relative to said base;

wherein said component support mechanism is supported on said second sections of said first, said second and said third telescoping support mechanisms;

wherein said pivoting support mechanism of said component support mechanism comprises at least a first pivot supported on each of said second sections of each of said first, said second and said third telescoping support mechanisms; wherein each of said pivots supported on said second section of said third telescoping support mechanism comprises at least a first rotational axis; and wherein said pivots supported on said second sections of said first, said second and said third telescoping support mechanisms can movably support said component;

wherein said sliding support mechanism comprises at least a first bearing surface supported on each of said second sections of each of at least said first, said second and said third telescoping support mechanisms; wherein said bearing surfaces supported on said second sections of at least said first, said second and said third telescoping support mechanisms can movably support said component.

Claim 138 (new) The adjustable pedestal of claim 137, including at least a fourth telescoping support mechanism; wherein said fourth telescoping support mechanism is disposed opposite at least said first and said second telescoping support mechanisms; wherein said fourth telescoping support mechanism extends longitudinally between said base and said component and is supported by said

base; wherein said fourth telescoping support mechanism comprises a first section; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said fourth telescoping support mechanism can be adjusted in distance relative to said base;

wherein said component support mechanism is supported on said second sections of said first, said second, said third and said fourth telescoping support mechanisms;

wherein said pivoting support mechanism of said component support mechanism comprises at least a first pivot supported on each of said second sections of each of said first, said second, said third and said fourth telescoping support mechanisms; wherein each of said pivots supported on said second section of said fourth telescoping support mechanism comprises at least a first rotational axis; and wherein said pivots supported on said second sections of said first, said second, said third and said fourth telescoping support mechanisms can movably support said component;

wherein said sliding support mechanism comprises at least a first bearing surface supported on each of said second sections of each of at least said first, said second, said third and said fourth telescoping support mechanisms; wherein said bearing surfaces supported on said second sections of at least said first, said second, said third and said fourth telescoping support mechanisms can movably support said component.

Claim 139 (new) The adjustable pedestal of claim 138, wherein said first section of at least said fourth telescoping support mechanism is connected to said first section of said third telescoping support mechanism.

Claim 140 (new) The adjustable pedestal of claim 138, wherein said first section of at least said fourth telescoping support mechanism is pivotally connected to said first section of said third telescoping support mechanism.

Claim 141 (new) The adjustable pedestal of claim 127, including at least a second component; and at least a second component support mechanism;

wherein said second component support mechanism comprises a pivoting support mechanism comprising at least a first pivot supported on said second section of said first telescoping support mechanism; and at least a first pivot supported on said second section of said second telescoping support mechanism; wherein each pivot supported on said second sections of each of said first and said second telescoping support mechanisms comprises at least a first rotational axis; wherein said first rotational axis of said first pivot supported on said second section of said second telescoping support mechanism can be disposed at least in parallel alignment with said first rotational axis of said first pivot supported on said second section of said first telescoping support mechanism; wherein each pivot comprised of said second component support mechanism supported on said second sections of said first and said second telescoping support mechanisms can movably support said second component;

wherein said second component support mechanism additionally comprises a sliding support mechanism comprising at least a first bearing surface supported on said second section of said first telescoping support mechanism; and at least a first bearing surface supported on said second section of said second telescoping support mechanism; wherein each bearing surface comprised of said second component support mechanism supported on said second sections of said first and said second telescoping support mechanisms can movably support said second component;

wherein said adjustable pedestal comprises at least one bearing surface upon which at least said first bearing surface comprised of said second component support mechanism supported on said second section of said second telescoping support mechanism can move laterally;

and wherein the distance between said first bearing surfaces supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first bearing surface comprised of said second component support mechanism and supported on said second section of said second telescoping support mechanism can move at least reciprocatively, toward and away from, said first bearing surface comprised of said second component support mechanism and supported on said second section of said first telescoping support

mechanism; and wherein said first bearing surface comprised of said second component support mechanism and supported on said second section of said first telescoping section can move toward and away from said first bearing surface comprised of said second component support mechanism and supported on said second section of said second telescoping support mechanism;

wherein said reciprocal movement of said first bearing surface comprised of said second component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said second component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said reciprocal movement of said first bearing surface comprised of said second component support mechanism and supported on said second section of said first telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said second component support mechanism and supported on said second section of said second telescoping support mechanism;

and wherein the distance between said first pivots supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first pivot comprised of said second component support mechanism and supported on said second section of said second telescoping support mechanism can move at least reciprocatively, toward and away from, said first pivot comprised of said second component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said first pivot comprised of said second component support mechanism and supported on said second section of said first telescoping support mechanism can move at least toward and away from said first pivot comprised of said second component support mechanism and supported on said second telescoping support mechanism;

wherein said reciprocal movement of said first pivot comprised of said second component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said second component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said reciprocal movement of said first pivot

comprised of said second component support mechanism and supported on said second section of said first telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said second component support mechanism and supported on said second section of said second telescoping support mechanism;

wherein the adjustable length of said second telescoping support mechanism relative to said base can be extended or contracted independently relative to the adjustable length of said first telescoping support mechanism; wherein upon extension or contraction of said second telescoping support mechanism relative to said first telescoping support mechanism, the distance between said first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, and the distance between said first bearing surface supported on said second section of said second telescoping support mechanism and said first bearing surface supported on said second section of said first telescoping support mechanism can increase or decrease proportionately relative to the lengths of said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism; thereby allowing said second sections of said second and said first telescoping support mechanisms to remain in parallel alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said component can tilt;

wherein the adjustable lengths of said second and said first telescoping support mechanisms can be extended or contracted simultaneously; wherein upon extension or contraction of each of said second and said first telescoping support mechanisms simultaneously, the distance between said first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, and the distance between said first bearing surface supported on said second section of said second telescoping support mechanism and said first bearing surface supported on said second section of said first telescoping support mechanism can increase or decrease proportionately relative to the lengths of said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section

of said second telescoping support mechanism; thereby allowing said second sections of said second and said first telescoping support mechanisms to remain in parallel alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said component can be adjusted in distance from said base;

wherein said second component is supported on said second component support mechanism; wherein said second component support mechanism pivotally engages said second component with each of said second sections of said second and said first telescoping support mechanisms; and wherein said second component support mechanism slideably engages said second component with said second section of said second telescoping support mechanism; wherein said second component can move at least reciprocatively relative to said second and said first telescoping support mechanisms; wherein said second component can move from said second telescoping support mechanism at least toward and away from said first telescoping support mechanism; independently of said second telescoping support mechanism during extension or contraction of said adjustable length of said first telescoping support mechanism relative to said second telescoping support mechanism with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism.

Claim 142 (new) The adjustable pedestal of claim 141, comprising at least one bearing surface upon which said first bearing surfaces comprised of said second component support mechanism and supported on said second sections of said first and said second telescoping support mechanisms can move laterally; wherein said second component is pivotally and slideably supported on said second component support mechanism; wherein said second component support mechanism pivotally engages said second component with each of said second sections of said second and said first telescoping support mechanisms; and wherein said second component support mechanism slideably engages said second component with said second sections of said second and said first telescoping support mechanisms; wherein said second component can move laterally and at least reciprocatively relative to said second and said first telescoping support mechanisms; wherein said second component can move from said second telescoping support mechanism at least toward and away from said first telescoping support mechanism; independently of said second and said first

telescoping support mechanisms when said first and said second telescoping support mechanisms are stationary, with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second sections of said second and said first telescoping support mechanisms.

Claim 143 (new) The adjustable pedestal of claim 141, wherein said second component comprises first and second opposing ends; wherein said second telescoping support mechanism and said first telescoping support mechanism are disposed between said first and said second opposing ends of said second component.

Claim 144 (new) The adjustable pedestal of claim 141, wherein said second component support mechanism includes means to slideably secure said second component to at least said second telescoping support mechanism, and wherein said second component is slideably secured to at least said second telescoping support mechanism.

Claim 145 (new) The adjustable pedestal of claim 141, including means to rotably engage said second component with at least said first telescoping support mechanism; wherein said second component can rotate laterally about at least said first telescoping support mechanism independently of said second telescoping support mechanism when said first and said second telescoping support mechanisms are stationary, with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism.

Claim 146 (new) The adjustable pedestal of claim 127, wherein at least said first telescoping support mechanism is disposed in a non parallel relationship with said second telescoping support mechanism.

Claim 147 (new) An adjustable pedestal comprising:

    a base, comprising at least first and second base sections;

    a component;

    a first telescoping support mechanism extending longitudinally between said base and said component; wherein said first telescoping support mechanism comprises a first section attached to said base and supported on said base; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said first telescoping support mechanism can be adjusted in distance relative to said base;

    at least a second telescoping support mechanism extending longitudinally between said base and said component and supported by said base; wherein said second telescoping support mechanism comprises a first section; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said second telescoping support mechanism can be adjusted in distance relative to said base;

    a component support mechanism; wherein said component support mechanism is supported on said second sections of said first and said second telescoping support mechanisms; and wherein said component support mechanism includes means to slideably secure said component to at least said second telescoping support mechanism;

    wherein said component support mechanism comprises a pivoting support mechanism comprising at least a first pivot supported on said second section of said first telescoping support mechanism; a first pivot and at least a second pivot supported on said second section of said second telescoping support mechanism; wherein each pivot supported on said second sections of each of said first and said second telescoping support mechanisms comprises at least a first rotational axis; wherein said first rotational axis of said first pivot supported on said second section of said second telescoping support mechanism can be disposed at least in parallel alignment with said first rotational axis of said first pivot supported on said second section of said first telescoping support mechanism;

wherein said first rotational axis comprised of said second pivot is not disposed in parallel alignment with said first rotational axis of said first pivot supported on said second section of said second telescoping support mechanism;

wherein each pivot comprised of said component support mechanism supported on said second sections of said first and said second telescoping support mechanisms can movably support said component;

sliding support mechanism comprising at least a first bearing surface supported on said second section of said first telescoping support mechanism; and at least a first bearing surface supported on said second section of said second telescoping support mechanism; wherein each bearing surface comprised of said component support mechanism supported on said second sections of said first and said second telescoping support mechanisms can movably support said component;

and wherein said adjustable pedestal comprises at least one bearing surface upon which said first bearing surface comprised of said component support mechanism supported on said second section of said second telescoping support mechanism can move laterally;

and wherein the distance between said first bearing surfaces supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first bearing surface comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can move at least reciprocatively, toward and away from, said first bearing surface comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said first bearing surface comprised of said component support mechanism and supported on said second section of said first telescoping section can move toward and away from said first bearing surface comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism;

wherein said reciprocal movement of said first bearing surface comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said first

telescoping support mechanism; and wherein said reciprocative movement of said first bearing surface comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism;

and wherein the distance between said first pivots supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can move at least reciprocatively, toward and away from, said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism can move at least toward and away from said first pivot comprised of said component support mechanism and supported on said second telescoping support mechanism;

wherein said reciprocative movement of said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said reciprocative movement of said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism;

wherein the adjustable length of said second telescoping support mechanism relative to said base can be extended or contracted independently relative to the adjustable length of said first telescoping support mechanism; wherein upon extension or contraction of said second telescoping support mechanism relative to said first telescoping support mechanism, the distance between said

first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, and the distance between said first bearing surface supported on said second section of said second telescoping support mechanism and said first bearing surface supported on said second section of said first telescoping support mechanism can increase or decrease proportionately relative to the lengths of said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism; thereby allowing said second sections of said second and said first telescoping support mechanisms to remain in parallel alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said component can tilt;

wherein the adjustable lengths of said second and said first telescoping support mechanisms can be extended or contracted simultaneously; wherein upon extension or contraction of each of said second and said first telescoping support mechanisms simultaneously, the distance between said first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, and the distance between said first bearing surface supported on said second section of said second telescoping support mechanism and said first bearing surface supported on said second section of said first telescoping support mechanism can increase or decrease proportionately relative to the lengths of said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism; thereby allowing said second sections of said second and said first telescoping support mechanisms to remain in parallel alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said component can be adjusted in distance from said base;

wherein said component is supported on said component support mechanism; wherein said component support mechanism pivotally engages said component with each of said second sections of said second and said first telescoping support mechanisms; and wherein said component support mechanism slideably engages said component with said second section of said second telescoping

support mechanism; wherein said component can move at least reciprocatively relative to said second and said first telescoping support mechanisms; wherein said component can move from said second telescoping support mechanism at least toward and away from said first telescoping support mechanism; independently of said second telescoping support mechanism during extension or contraction of said adjustable length of said first telescoping support mechanism relative to said second telescoping support mechanism with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism; and wherein said component comprises first and second opposing ends; wherein said second telescoping support mechanism and said first telescoping support mechanism are disposed between said first and said second opposing ends of said component; and wherein said component is slideably secured to at least said second telescoping support mechanism.

Claim 148 (new) The adjustable pedestal of claim 147, comprising at least one bearing surface upon which said first bearing surfaces supported on said second sections of said first and said second telescoping support mechanisms can move laterally; wherein said component is pivotally and slideably supported on said component support mechanism; wherein said component support mechanism pivotally engages said component with each of said second sections of said second and said first telescoping support mechanisms; and wherein said component support mechanism slideably engages said component with said second sections of said second and said first telescoping support mechanisms; wherein said component can move laterally and at least reciprocatively relative to said second and said first telescoping support mechanisms; wherein said component can move from said second telescoping support mechanism at least toward and away from said first telescoping support mechanism; independently of said second and said first telescoping support mechanisms when said first and said second telescoping support mechanisms are stationary, with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second sections of said second and said first telescoping support mechanisms.

Claim 149 (new) The adjustable pedestal of claim 147, including means to rotably engage said component with at least said first telescoping support mechanism; wherein said component can rotate laterally about at least said first telescoping support mechanism independently of said second telescoping support mechanism when said first and said second telescoping support mechanisms are stationary, with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism.

Claim 150 (new) The adjustable pedestal of claim 147, wherein said first section of said second telescoping support mechanism is pivotally connected to said first section of said first telescoping support mechanism.

Claim 151 (new) The adjustable pedestal of claim 147, wherein said first section of said second telescoping support mechanism is attached to said second base section.

Claim 152 (new) The adjustable pedestal of claim 147, wherein said base comprises swivel means; wherein said swivel means comprises a first section; and a second section; wherein said second section is rotably supported on said first section; and wherein said first and said second telescoping support mechanisms are supported on said second section.

Claim 153 (new) The adjustable pedestal of claim 152, wherein said swivel means includes frictional swivel control means for selectively controlling the ease of swivel of said swivel mechanism.

Claim 154 (new) The adjustable pedestal of claim 147, including at least a third telescoping support mechanism; wherein said third telescoping support mechanism is disposed opposite at least said first and said second telescoping support mechanisms; wherein said third telescoping support mechanism extends longitudinally between said base and said component and is supported by said base; wherein said third telescoping support mechanism comprises a first section; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move

longitudinally in parallel alignment toward or away from said first section; wherein the length of said third telescoping support mechanism can be adjusted in distance relative to said base;

wherein said component support mechanism is supported on said second sections of said first, said second and said third telescoping support mechanisms;

wherein said pivoting support mechanism of said component support mechanism comprises at least a first pivot supported on each of said second sections of each of said first, said second and said third telescoping support mechanisms; wherein each of said pivots supported on said second section of said third telescoping support mechanism comprises at least a first rotational axis; and wherein said pivots supported on said second sections of said first, said second and said third telescoping support mechanisms can movably support said component;

wherein said sliding support mechanism comprises at least a first bearing surface supported on each of said second sections of each of at least said first, said second and said third telescoping support mechanisms; wherein said bearing surfaces supported on said second sections of at least said first, said second and said third telescoping support mechanisms can movably support said component.

Claim 155 (new) The adjustable pedestal of claim 154, including at least a fourth telescoping support mechanism; wherein said fourth telescoping support mechanism is disposed opposite at least said first and said second telescoping support mechanisms; wherein said fourth telescoping support mechanism extends longitudinally between said base and said component and is supported by said base; wherein said fourth telescoping support mechanism comprises a first section; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said fourth telescoping support mechanism can be adjusted in distance relative to said base;

wherein said component support mechanism is supported on said second sections of said first, said second, said third and said fourth telescoping support mechanisms;

wherein said pivoting support mechanism of said component support mechanism comprises at least a first pivot supported on each of said second sections of each of said first, said second, said third and said fourth telescoping support mechanisms; wherein each of said pivots supported on said

second section of said fourth telescoping support mechanism comprises at least a first rotational axis; and wherein said pivots supported on said second sections of said first, said second, said third and said fourth telescoping support mechanisms can movably support said component;

wherein said sliding support mechanism comprises at least a first bearing surface supported on each of said second sections of each of at least said first, said second, said third and said fourth telescoping support mechanisms; wherein said bearing surfaces supported on said second sections of at least said first, said second, said third and said fourth telescoping support mechanisms can movably support said component.

Claim 156 (new) The adjustable pedestal of claim 155, wherein said first section of at least said fourth telescoping support mechanism is connected to said first section of said third telescoping support mechanism.

Claim 157 (new) The adjustable pedestal of claim 155, wherein said first section of at least said fourth telescoping support mechanism is pivotally connected to said first section of said third telescoping support mechanism.

Claim 158 (new) The adjustable pedestal of claim 147, including at least a second component; and at least a second component support mechanism;

wherein said second component support mechanism comprises a pivoting support mechanism comprising at least a first pivot supported on said second section of said first telescoping support mechanism; and at least a first pivot supported on said second section of said second telescoping support mechanism; wherein each pivot supported on said second sections of each of said first and said second telescoping support mechanisms comprises at least a first rotational axis; wherein said first rotational axis of said first pivot supported on said second section of said second telescoping support mechanism can be disposed at least in parallel alignment with said first rotational axis of said first pivot supported on said second section of said first telescoping support mechanism; wherein each pivot comprised of said second component support mechanism supported on said

second sections of said first and said second telescoping support mechanisms can movably support said second component;

wherein said second component support mechanism additionally comprises a sliding support mechanism comprising at least a first bearing surface supported on said second section of said first telescoping support mechanism; and at least a first bearing surface supported on said second section of said second telescoping support mechanism; wherein each bearing surface comprised of said second component support mechanism supported on said second sections of said first and said second telescoping support mechanisms can movably support said second component;

wherein said adjustable pedestal comprises at least one bearing surface upon which at least said first bearing surface comprised of said second component support mechanism supported on said second section of said second telescoping support mechanism can move laterally;

and wherein the distance between said first bearing surfaces supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first bearing surface comprised of said second component support mechanism and supported on said second section of said second telescoping support mechanism can move at least reciprocatively, toward and away from, said first bearing surface comprised of said second component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said first bearing surface comprised of said second component support mechanism and supported on said second section of said first telescoping section can move toward and away from said first bearing surface comprised of said second component support mechanism and supported on said second section of said second telescoping support mechanism;

wherein said reciprocal movement of said first bearing surface comprised of said second component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said second component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said reciprocal movement of said first bearing surface comprised of said second component support mechanism and supported on said second section of said first telescoping support mechanism can be at least perpendicular to said first

rotational axis of said first pivot comprised of said second component support mechanism and supported on said second section of said second telescoping support mechanism;

and wherein the distance between said first pivots supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first pivot comprised of said second component support mechanism and supported on said second section of said second telescoping support mechanism can move at least reciprocatively, toward and away from, said first pivot comprised of said second component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said first pivot comprised of said second component support mechanism and supported on said second section of said first telescoping support mechanism can move at least toward and away from said first pivot comprised of said second component support mechanism and supported on said second telescoping support mechanism;

wherein said reciprocal movement of said first pivot comprised of said second component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said second component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said reciprocal movement of said first pivot comprised of said second component support mechanism and supported on said second section of said first telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said second component support mechanism and supported on said second section of said second telescoping support mechanism;

wherein the adjustable length of said second telescoping support mechanism relative to said base can be extended or contracted independently relative to the adjustable length of said first telescoping support mechanism; wherein upon extension or contraction of said second telescoping support mechanism relative to said first telescoping support mechanism, the distance between said first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, and the distance between said first bearing surface supported on said second section of said second telescoping

support mechanism and said first bearing surface supported on said second section of said first telescoping support mechanism can increase or decrease proportionately relative to the lengths of said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism; thereby allowing said second sections of said second and said first telescoping support mechanisms to remain in parallel alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said component can tilt;

wherein the adjustable lengths of said second and said first telescoping support mechanisms can be extended or contracted simultaneously; wherein upon extension or contraction of each of said second and said first telescoping support mechanisms simultaneously, the distance between said first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, and the distance between said first bearing surface supported on said second section of said second telescoping support mechanism and said first bearing surface supported on said second section of said first telescoping support mechanism can increase or decrease proportionately relative to the lengths of said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism; thereby allowing said second sections of said second and said first telescoping support mechanisms to remain in parallel alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said component can be adjusted in distance from said base;

wherein said second component is supported on said second component support mechanism; wherein said second component support mechanism pivotally engages said second component with each of said second sections of said second and said first telescoping support mechanisms; and wherein said second component support mechanism slideably engages said second component with said second section of said second telescoping support mechanism; wherein said second component can move at least reciprocatively relative to said second and said first telescoping support mechanisms; wherein said second component can move from said second telescoping support

mechanism at least toward and away from said first telescoping support mechanism; independently of said second telescoping support mechanism during extension or contraction of said adjustable length of said first telescoping support mechanism relative to said second telescoping support mechanism with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism.

Claim 159 (new) The adjustable pedestal of claim 158, comprising at least one bearing surface upon which said first bearing surfaces comprised of said second component support mechanism and supported on said second sections of said first and said second telescoping support mechanisms can move laterally; wherein said second component is pivotally and slideably supported on said second component support mechanism; wherein said second component support mechanism pivotally engages said second component with each of said second sections of said second and said first telescoping support mechanisms; and wherein said second component support mechanism slideably engages said second component with said second sections of said second and said first telescoping support mechanisms; wherein said second component can move laterally and at least reciprocatively relative to said second and said first telescoping support mechanisms; wherein said second component can move from said second telescoping support mechanism at least toward and away from said first telescoping support mechanism; independently of said second and said first telescoping support mechanisms when said first and said second telescoping support mechanisms are stationary, with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second sections of said second and said first telescoping support mechanisms.

Claim 160 (new) The adjustable pedestal of claim 158, wherein said second component comprises first and second opposing ends; wherein said second telescoping support mechanism and said first telescoping support mechanism are disposed between said first and said second opposing ends of said second component.

Claim 161 (new) The adjustable pedestal of claim 158, wherein said second component support mechanism includes means to slideably secure said second component to at least said second telescoping support mechanism, and wherein said second component is slideably secured to at least said second telescoping support mechanism.

Claim 162 (new) The adjustable pedestal of claim 158, including means to rotably engage said second component with at least said first telescoping support mechanism; wherein said second component can rotate laterally about at least said first telescoping support mechanism independently of said second telescoping support mechanism when said first and said second telescoping support mechanisms are stationary, with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism.

Claim 163 (new) The adjustable pedestal of claim 147, wherein at least said first telescoping support mechanism is disposed in a non parallel relationship with said second telescoping support mechanism.

Claim 164 (new) An adjustable pedestal comprising:

    a base, comprising at least first and second base sections;

    a component;

    a first telescoping support mechanism extending longitudinally between said base and said component; wherein said first telescoping support mechanism comprises a first section attached to said base and supported on said base; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said first telescoping support mechanism can be adjusted in distance relative to said base;

    at least a second telescoping support mechanism extending longitudinally between said base and said component and supported by said base; wherein said second telescoping support mechanism comprises a first section; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or

away from said first section; wherein the length of said second telescoping support mechanism can be adjusted in distance relative to said base;

a component support mechanism; wherein said component support mechanism is supported on said second sections of said first and said second telescoping support mechanisms; and wherein said component support mechanism includes means to slideably secure said component to at least said second telescoping support mechanism;

wherein said component support mechanism comprises a pivoting support mechanism comprising at least a first pivot supported on said second section of said first telescoping support mechanism; and at least a first pivot supported on said second section of said second telescoping support mechanism; wherein each pivot supported on said second sections of each of said first and said second telescoping support mechanisms comprises at least a first rotational axis; wherein said first rotational axis of said first pivot supported on said second section of said second telescoping support mechanism can be disposed at least in parallel alignment with said first rotational axis of said first pivot supported on said second section of said first telescoping support mechanism; wherein each pivot comprised of said component support mechanism supported on said second sections of said first and said second telescoping support mechanisms can movably support said component;

wherein said component support mechanism additionally comprises a sliding support mechanism comprising at least a first bearing surface supported on said second section of said first telescoping support mechanism; and at least a first bearing surface supported on said second section of said second telescoping support mechanism; wherein each bearing surface comprised of said component support mechanism supported on said second sections of said first and said second telescoping support mechanisms can movably support said component;

and wherein said adjustable pedestal comprises at least one bearing surface upon which said first bearing surfaces supported on said second sections of said first and said second telescoping support mechanisms can move laterally;

and wherein the distance between said first bearing surfaces supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first bearing surface comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can move at least reciprocatively, toward and away from, said first bearing surface comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said first bearing surface comprised of said component support mechanism and supported on said second section of said first telescoping section can move toward and away from said first bearing surface comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism;

wherein said reciprocative movement of said first bearing surface comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said reciprocative movement of said first bearing surface comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism;

and wherein the distance between said first pivots supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can move at least reciprocatively, toward and away from, said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism can move at least toward and away from said first pivot comprised of said component support mechanism and supported on said second telescoping support mechanism;

wherein said reciprocal movement of said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said reciprocal movement of said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism;

wherein the adjustable length of said second telescoping support mechanism relative to said base can be extended or contracted independently relative to the adjustable length of said first telescoping support mechanism; wherein upon extension or contraction of said second telescoping support mechanism relative to said first telescoping support mechanism, the distance between said first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, and the distance between said first bearing surface supported on said second section of said second telescoping support mechanism and said first bearing surface supported on said second section of said first telescoping support mechanism can increase or decrease proportionately relative to the lengths of said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism; thereby allowing said second sections of said second and said first telescoping support mechanisms to remain in parallel alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said component can tilt;

wherein the adjustable lengths of said second and said first telescoping support mechanisms can be extended or contracted simultaneously; wherein upon extension or contraction of each of said second and said first telescoping support mechanisms simultaneously, the distance between said first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, and the distance

between said first bearing surface supported on said second section of said second telescoping support mechanism and said first bearing surface supported on said second section of said first telescoping support mechanism can increase or decrease proportionately relative to the lengths of said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism; thereby allowing said second sections of said second and said first telescoping support mechanisms to remain in parallel alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said component can be adjusted in distance from said base;

wherein said component is supported on said component support mechanism; wherein said component support mechanism pivotally engages said component with each of said second sections of said second and said first telescoping support mechanisms; and wherein said component support mechanism slideably engages said component with said second section of said second telescoping support mechanism; wherein said component can move at least reciprocatively relative to said second and said first telescoping support mechanisms; wherein said component can move from said second telescoping support mechanism at least toward and away from said first telescoping support mechanism; independently of said second telescoping support mechanism during extension or contraction of said adjustable length of said first telescoping support mechanism relative to said second telescoping support mechanism with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism;

wherein said component can move laterally orthogonal to said first and said second telescoping support mechanisms independently of said first and said second telescoping support mechanisms when said first and said second telescoping support mechanisms are stationary, with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second sections of said second and said first telescoping support mechanisms; and wherein said component comprises first and second opposing ends; wherein said first telescoping support mechanism and said second telescoping support mechanism are disposed between said first and said

second opposing ends of said component; and wherein said component is slideably secured to at least said first telescoping support mechanism.

Claim 165 (new) The adjustable pedestal of claim 164, wherein said component is pivotally and slideably supported on said component support mechanism; wherein said component support mechanism pivotally engages said component with each of said second sections of said second and said first telescoping support mechanisms; and wherein said component support mechanism slideably engages said component with said second sections of said second and said first telescoping support mechanisms; wherein said component can move laterally and at least reciprocatively relative to said second and said first telescoping support mechanisms; wherein said component can move from said second telescoping support mechanism at least toward and away from said first telescoping support mechanism; independently of said second and said first telescoping support mechanisms when said first and said second telescoping support mechanisms are stationary, with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second sections of said second and said first telescoping support mechanisms.

Claim 166 (new) The adjustable pedestal of claim 164, wherein said first section of said second telescoping support mechanism is connected to said first section of said first telescoping support mechanism.

Claim 167 (new) The adjustable pedestal of claim 164, wherein said first section of said second telescoping support mechanism is pivotally connected to said first section of said first telescoping support mechanism.

Claim 168 (new) The adjustable pedestal of claim 164, wherein said first section of said second telescoping support mechanism is attached to said second base section.

Claim 169 (new) The adjustable pedestal of claim 164, including at least a third telescoping support mechanism; wherein said third telescoping support mechanism is disposed opposite at least said first and said second telescoping support mechanisms; wherein said third telescoping support mechanism extends longitudinally between said base and said component and is supported by said base; wherein said third telescoping support mechanism comprises a first section; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said third telescoping support mechanism can be adjusted in distance relative to said base;

wherein said component support mechanism is supported on said second sections of said first, said second and said third telescoping support mechanisms;

wherein said pivoting support mechanism of said component support mechanism comprises at least a first pivot supported on each of said second sections of each of said first, said second and said third telescoping support mechanisms; wherein each of said pivots supported on said second section of said third telescoping support mechanism comprises at least a first rotational axis; and wherein said pivots supported on said second sections of said first, said second and said third telescoping support mechanisms can movably support said component;

wherein said sliding support mechanism comprises at least a first bearing surface supported on each of said second sections of each of at least said first, said second and said third telescoping support mechanisms; wherein said bearing surfaces supported on said second sections of at least said first, said second and said third telescoping support mechanisms can movably support said component.

Claim 170 (new) The adjustable pedestal of claim 169, including at least a fourth telescoping support mechanism; wherein said fourth telescoping support mechanism is disposed opposite at least said first and said second telescoping support mechanisms; wherein said fourth telescoping support mechanism extends longitudinally between said base and said component and is supported by said base; wherein said fourth telescoping support mechanism comprises a first section; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section

can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said fourth telescoping support mechanism can be adjusted in distance relative to said base;

wherein said component support mechanism is supported on said second sections of said first, said second, said third and said fourth telescoping support mechanisms;

wherein said pivoting support mechanism of said component support mechanism comprises at least a first pivot supported on each of said second sections of each of said first, said second, said third and said fourth telescoping support mechanisms; wherein each of said pivots supported on said second section of said fourth telescoping support mechanism comprises at least a first rotational axis; and wherein said pivots supported on said second sections of said first, said second, said third and said fourth telescoping support mechanisms can movably support said component;

wherein said sliding support mechanism comprises at least a first bearing surface supported on each of said second sections of each of at least said first, said second, said third and said fourth telescoping support mechanisms; wherein said bearing surfaces supported on said second sections of at least said first, said second, said third and said fourth telescoping support mechanisms can movably support said component.

Claim 171 (new) The adjustable pedestal of claim 170, wherein said first section of at least said fourth telescoping support mechanism is connected to said first section of said third telescoping support mechanism.

Claim 172 (new) The adjustable pedestal of claim 170, wherein said first section of at least said fourth telescoping support mechanism is pivotally connected to said first section of said third telescoping support mechanism.

Claim 173 (new) An adjustable pedestal comprising:

a base, comprising at least first and second base sections;

a component;

a first telescoping support mechanism extending longitudinally between said base and said component; wherein said first telescoping support mechanism comprises a first section attached to

said base and supported on said base; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said first telescoping support mechanism can be adjusted in distance relative to said base;

at least a second telescoping support mechanism extending longitudinally between said base and said component and supported by said base; wherein said second telescoping support mechanism comprises a first section; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said second telescoping support mechanism can be adjusted in distance relative to said base;

a component support mechanism; wherein said component support mechanism is supported on said second sections of said first and said second telescoping support mechanisms;

wherein said component support mechanism comprises a pivoting support mechanism comprising at least a first pivot supported on said second section of said first telescoping support mechanism; and at least a first pivot supported on said second section of said second telescoping support mechanism; wherein each pivot supported on said second sections of each of said first and said second telescoping support mechanisms comprises at least a first rotational axis; wherein said first rotational axis of said first pivot supported on said second section of said second telescoping support mechanism can be disposed at least in parallel alignment with said first rotational axis of said first pivot supported on said second section of said first telescoping support mechanism; wherein each pivot comprised of said component support mechanism supported on said second sections of said first and said second telescoping support mechanisms can movably support said component;

wherein said component support mechanism additionally comprises a sliding support mechanism comprising at least a first bearing surface supported on said second section of said first telescoping support mechanism; and at least a first bearing surface supported on said second section of said second telescoping support mechanism; wherein each bearing surface comprised of said component support mechanism supported on said second sections of said first and said second telescoping support mechanisms can movably support said component;

and wherein said adjustable pedestal comprises at least one bearing surface upon which said first bearing surface comprised of said component support mechanism supported on said second section of said second telescoping support mechanism can move laterally;

and wherein the distance between said first bearing surfaces supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first bearing surface comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can move at least reciprocatively, toward and away from, said first bearing surface comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said first bearing surface comprised of said component support mechanism and supported on said second section of said first telescoping section can move toward and away from said first bearing surface comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism;

wherein said reciprocal movement of said first bearing surface comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said reciprocal movement of said first bearing surface comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism;

and wherein the distance between said first pivots supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can move at least reciprocatively, toward and away from, said first pivot comprised of said component support mechanism and

supported on said second section of said first telescoping support mechanism; and wherein said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism can move at least toward and away from said first pivot comprised of said component support mechanism and supported on said second telescoping support mechanism;

wherein said reciprocative movement of said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said reciprocative movement of said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism;

wherein the adjustable length of said second telescoping support mechanism relative to said base can be extended or contracted independently relative to the adjustable length of said first telescoping support mechanism; wherein upon extension or contraction of said second telescoping support mechanism relative to said first telescoping support mechanism, the distance between said first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, and the distance between said first bearing surface supported on said second section of said second telescoping support mechanism and said first bearing surface supported on said second section of said first telescoping support mechanism can increase or decrease proportionately relative to the lengths of said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism; thereby allowing said second sections of said second and said first telescoping support mechanisms to remain in parallel alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said component can tilt;

wherein the adjustable lengths of said second and said first telescoping support mechanisms can be extended or contracted simultaneously; wherein upon extension or contraction of each of said second and said first telescoping support mechanisms simultaneously, the distance between said first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, and the distance between said first bearing surface supported on said second section of said second telescoping support mechanism and said first bearing surface supported on said second section of said first telescoping support mechanism can increase or decrease proportionately relative to the lengths of said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism; thereby allowing said second sections of said second and said first telescoping support mechanisms to remain in parallel alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said component can be adjusted in distance from said base;

wherein said component is supported on said component support mechanism; wherein said component support mechanism pivotally engages said component with each of said second sections of said second and said first telescoping support mechanisms; and wherein said component support mechanism slideably engages said component with said second section of said second telescoping support mechanism; wherein said component can move at least reciprocatively relative to said second and said first telescoping support mechanisms; wherein said component can move from said second telescoping support mechanism at least toward and away from said first telescoping support mechanism; independently of said second telescoping support mechanism during extension or contraction of said adjustable length of said first telescoping support mechanism relative to said second telescoping support mechanism with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism.

wherein said component can move laterally in a generally orthogonal direction relative to, and independently of, said second telescoping support mechanism when said first and said second telescoping support mechanisms are stationary; wherein said adjustable pedestal includes means to

rotably engage said component with at least said first telescoping support mechanism; wherein said component is rotably engaged with at least said first telescoping support mechanism; wherein said component can rotate laterally about at least said first telescoping support mechanism independently of said second telescoping support mechanism when said first and said second telescoping support mechanisms are stationary, with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second and said first telescoping support mechanisms.

Claim 174 (new) An adjustable pedestal comprising:

a floor contacting base, comprising at least first and second base sections;

a furniture component;

a first telescoping support mechanism extending longitudinally between said floor contacting base and said furniture component; wherein said first telescoping support mechanism comprises a first section attached to said floor contacting base and supported on said floor contacting base; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said first telescoping support mechanism can be adjusted in distance relative to said floor contacting base;

at least a second telescoping support mechanism extending longitudinally between said floor contacting base and said furniture component and supported by said floor contacting base; wherein said second telescoping support mechanism comprises a first section; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said second telescoping support mechanism can be adjusted in distance relative to said floor contacting base; and

wherein said first section of said first telescoping support mechanism includes at least a first pivot; and wherein said first section of said second telescoping support mechanism is pivotally connected to said first section of said first telescoping support mechanism;

a furniture component support mechanism; wherein said furniture component support mechanism is supported on said second sections of said first and said second telescoping support mechanisms;

wherein said furniture component support mechanism comprises a pivoting support mechanism comprising at least a first pivot supported on said second section of said first telescoping support mechanism; and at least a first pivot supported on said second section of said second telescoping support mechanism; wherein each pivot supported on said second sections of each of said first and said second telescoping support mechanisms comprises at least a first rotational axis; wherein said first rotational axis of said first pivot supported on said second section of said second telescoping support mechanism can be disposed at least in parallel alignment with said first rotational axis of said first pivot supported on said second section of said first telescoping support mechanism; wherein each pivot comprised of said furniture component support mechanism supported on said second sections of said first and said second telescoping support mechanisms can movably support said furniture component;

wherein said furniture component support mechanism additionally comprises a sliding support mechanism comprising at least a first bearing surface supported on said second section of said first telescoping support mechanism; and at least a first bearing surface supported on said second section of said second telescoping support mechanism; wherein each bearing surface comprised of said furniture component support mechanism supported on said second sections of said first and said second telescoping support mechanisms can movably support said furniture component;

and wherein said adjustable pedestal comprises at least one bearing surface upon which said first bearing surface comprised of said furniture component support mechanism supported on said second section of said second telescoping support mechanism can move laterally;

and wherein the distance between said first bearing surfaces supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first bearing surface comprised of said furniture component support mechanism and supported on said second section of said second telescoping support mechanism can move at

least reciprocatively, toward and away from, said first bearing surface comprised of said furniture component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said first bearing surface comprised of said furniture component support mechanism and supported on said second section of said first telescoping section can move toward and away from said first bearing surface comprised of said furniture component support mechanism and supported on said second section of said second telescoping support mechanism;

wherein said reciprocal movement of said first bearing surface comprised of said furniture component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said furniture component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said reciprocal movement of said first bearing surface comprised of said furniture component support mechanism and supported on said second section of said first telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said furniture component support mechanism and supported on said second section of said second telescoping support mechanism;

and wherein the distance between said first pivots supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first pivot comprised of said furniture component support mechanism and supported on said second section of said second telescoping support mechanism can move at least reciprocatively, toward and away from, said first pivot comprised of said furniture component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said first pivot comprised of said furniture component support mechanism and supported on said second section of said first telescoping support mechanism can move at least toward and away from said first pivot comprised of said furniture component support mechanism and supported on said second telescoping support mechanism;

wherein said reciprocal movement of said first pivot comprised of said furniture component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot

comprised of said furniture component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said reciprocal movement of said first pivot comprised of said furniture component support mechanism and supported on said second section of said first telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said furniture component support mechanism and supported on said second section of said second telescoping support mechanism;

wherein the adjustable length of said second telescoping support mechanism relative to said floor contacting base can be extended or contracted independently relative to the adjustable length of said first telescoping support mechanism; wherein upon extension or contraction of said second telescoping support mechanism relative to said first telescoping support mechanism, the distance between said first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, and the distance between said first bearing surface supported on said second section of said second telescoping support mechanism and said first bearing surface supported on said second section of said first telescoping support mechanism can increase or decrease proportionately relative to the lengths of said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism; thereby allowing said second sections of said second and said first telescoping support mechanisms to remain in parallel alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said furniture component can tilt;

wherein the adjustable lengths of said second and said first telescoping support mechanisms can be extended or contracted simultaneously; wherein upon extension or contraction of each of said second and said first telescoping support mechanisms simultaneously, the distance between said first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, and the distance between said first bearing surface supported on said second section of said second telescoping support mechanism and said first bearing surface supported on said second section of said first telescoping support mechanism can increase or decrease proportionately relative to the lengths of

said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism; thereby allowing said second sections of said second and said first telescoping support mechanisms to remain in parallel alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said furniture component can be adjusted in distance from said floor contacting base;

wherein said furniture component is supported on said furniture component support mechanism; wherein said furniture component support mechanism pivotally engages said furniture component with each of said second sections of said second and said first telescoping support mechanisms; and wherein said furniture component support mechanism slideably engages said furniture component with said second section of said second telescoping support mechanism; wherein said furniture component can move at least reciprocatively relative to said second and said first telescoping support mechanisms; wherein said furniture component can move from said second telescoping support mechanism at least toward and away from said first telescoping support mechanism; independently of said second telescoping support mechanism during extension or contraction of said adjustable length of said first telescoping support mechanism relative to said second telescoping support mechanism with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism.

Claim 175 (new) The adjustable pedestal of claim 174, wherein said furniture component support mechanism is adapted for support of a chair; and wherein said furniture component comprises a chair.

Claim 176 (new) The adjustable pedestal of claim 174, wherein said furniture component support mechanism is adapted for support of a table; and wherein said furniture component comprises a table.

Claim 177 (new) The adjustable pedestal of claim 174, including means to rotably engage said furniture component with at least said first telescoping support mechanism; wherein said furniture component can rotate laterally about at least said first telescoping support mechanism.

Claim 178 (new) An adjustable pedestal comprising:

a base, comprising at least first and second base sections;

a component;

a first telescoping support mechanism extending longitudinally between said base and said component; wherein said first telescoping support mechanism comprises a first section attached to said base and supported on said base; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said first telescoping support mechanism can be adjusted in distance relative to said base;

at least a second telescoping support mechanism extending longitudinally between said base and said component and supported by said base; wherein said second telescoping support mechanism comprises a first section; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said second telescoping support mechanism can be adjusted in distance relative to said base;

a component support mechanism; wherein said component support mechanism is supported on said second sections of said first and said second telescoping support mechanisms; and wherein said component support mechanism includes means to slideably secure said component to at least said second telescoping support mechanism;

wherein said component support mechanism comprises a pivoting support mechanism comprising at least a first pivot supported on said second section of said first telescoping support mechanism; and at least a first pivot supported on said second section of said second telescoping support mechanism; wherein each pivot supported on said second sections of each of said first and said second telescoping support mechanisms comprises at least a first rotational axis; wherein said first rotational axis of said first pivot supported on said second section of said second telescoping

support mechanism can be disposed at least in parallel alignment with said first rotational axis of said first pivot supported on said second section of said first telescoping support mechanism; wherein each pivot comprised of said component support mechanism supported on said second sections of said first and said second telescoping support mechanisms can movably support said component;

wherein said component support mechanism additionally comprises a sliding support mechanism comprising at least a first bearing surface supported on said second section of said first telescoping support mechanism; and at least a first bearing surface supported on said second section of said second telescoping support mechanism; wherein each bearing surface comprised of said component support mechanism supported on said second sections of said first and said second telescoping support mechanisms can movably support said component;

wherein said adjustable pedestal comprises at least one bearing surface upon which said first bearing surfaces supported on said second sections of said first and said second telescoping support mechanisms can move laterally;

wherein said first bearing surface comprised of said component support mechanism supported on said second section of said second telescoping support mechanism is slideably engaged with said first bearing surface comprised of said component support mechanism supported on said second section of said first telescoping support mechanism;

and wherein the distance between said first bearing surfaces supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first bearing surface comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can move at least reciprocatively, toward and away from, said first bearing surface comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said first bearing surface comprised of said component support mechanism and supported on said second section of said first telescoping section can move toward and away from said first bearing surface comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism;

wherein said reciprocative movement of said first bearing surface comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said reciprocative movement of said first bearing surface comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism;

and wherein the distance between said first pivots supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can move at least reciprocatively, toward and away from, said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism can move at least toward and away from said first pivot comprised of said component support mechanism and supported on said second telescoping support mechanism;

wherein said reciprocative movement of said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said reciprocative movement of said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism;

wherein the adjustable length of said second telescoping support mechanism relative to said base can be extended or contracted independently relative to the adjustable length of said first telescoping support mechanism; wherein upon extension or contraction of said second telescoping support mechanism relative to said first telescoping support mechanism, the distance between said first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, and the distance between said first bearing surface supported on said second section of said second telescoping support mechanism and said first bearing surface supported on said second section of said first telescoping support mechanism can increase or decrease proportionately relative to the lengths of said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism; thereby allowing said second sections of said second and said first telescoping support mechanisms to remain in parallel alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said component can tilt;

wherein the adjustable lengths of said second and said first telescoping support mechanisms can be extended or contracted simultaneously; wherein upon extension or contraction of each of said second and said first telescoping support mechanisms simultaneously, the distance between said first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, and the distance between said first bearing surface supported on said second section of said second telescoping support mechanism and said first bearing surface supported on said second section of said first telescoping support mechanism can increase or decrease proportionately relative to the lengths of said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism; thereby allowing said second sections of said second and said first telescoping support mechanisms to remain in parallel alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said component can be adjusted in distance from said base;

wherein said component is supported on said component support mechanism; wherein said component support mechanism pivotally engages said component with each of said second sections of said second and said first telescoping support mechanisms; and wherein said component support mechanism slideably engages said component with said second sections of said first and said second telescoping support mechanisms; wherein said component can move at least reciprocatively relative to said second and said first telescoping support mechanisms; wherein said component can move from said second telescoping support mechanism at least toward and away from said first telescoping support mechanism; independently of said first and said second telescoping support mechanisms during extension or contraction of said adjustable length of said first telescoping support mechanism relative to said second telescoping support mechanism with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said first and said second telescoping support mechanisms; and wherein said component is slideably secured to at least said second telescoping support mechanism.

Claim 179 (new) The adjustable pedestal of claim 178, wherein said component comprises first and second opposing ends; wherein said first telescoping support mechanism and said second telescoping support mechanism are disposed between said first and said second opposing ends of said component.

Claim 180 (new) The adjustable pedestal of claim 178, wherein said first bearing surface comprised of said component support mechanism supported on said second section of said first telescoping support mechanism is slideably secured with said first bearing surface comprised of said component support mechanism supported on said second section of said second telescoping support mechanism.

Claim 181 (new) An adjustable pedestal comprising:

- a base, comprising at least first and second base sections;
- a component;
- a first telescoping support mechanism extending longitudinally between said base and said component; wherein said first telescoping support mechanism comprises a first section attached to

said base and supported on said base; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said first telescoping support mechanism can be adjusted in distance relative to said base;

at least a second telescoping support mechanism extending longitudinally between said base and said component and supported by said base; wherein said second telescoping support mechanism comprises a first section; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said second telescoping support mechanism can be adjusted in distance relative to said base;

a component support mechanism; wherein said component support mechanism is supported on said second sections of said first and said second telescoping support mechanisms; and wherein said component support mechanism includes means to slideably secure said component to at least said second telescoping support mechanism;

wherein said component support mechanism comprises a pivoting support mechanism comprising at least a first pivot supported on said second section of said first telescoping support mechanism; and at least a first pivot supported on said second section of said second telescoping support mechanism; wherein each pivot supported on said second sections of each of said first and said second telescoping support mechanisms comprises at least a first rotational axis; wherein said first rotational axis of said first pivot supported on said second section of said second telescoping support mechanism can be disposed at least in parallel alignment with said first rotational axis of said first pivot supported on said second section of said first telescoping support mechanism; wherein each pivot comprised of said component support mechanism supported on said second sections of said first and said second telescoping support mechanisms can movably support said component;

wherein said component support mechanism additionally comprises a sliding support mechanism comprising at least a first bearing surface supported on said second section of said first telescoping support mechanism; and at least a first bearing surface supported on said second section of said second telescoping support mechanism; wherein each bearing surface comprised of said

component support mechanism supported on said second sections of said first and said second telescoping support mechanisms can movably support said component;

and wherein said adjustable pedestal comprises at least one bearing surface upon which said first bearing surface comprised of said component support mechanism supported on said second section of said second telescoping support mechanism can move laterally;

and wherein the distance between said first bearing surfaces supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first bearing surface comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can move at least reciprocatively, toward and away from, said first bearing surface comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said first bearing surface comprised of said component support mechanism and supported on said second section of said first telescoping section can move toward and away from said first bearing surface comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism;

wherein said reciprocal movement of said first bearing surface comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said reciprocal movement of said first bearing surface comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism;

and wherein the distance between said first pivots supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can move at least reciprocatively, toward and away from, said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism can move at least toward and away from said first pivot comprised of said component support mechanism and supported on said second telescoping support mechanism;

wherein said reciprocal movement of said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism; and wherein said reciprocal movement of said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism;

wherein the adjustable length of said second telescoping support mechanism relative to said base can be extended or contracted independently relative to the adjustable length of said first telescoping support mechanism; wherein upon extension or contraction of said second telescoping support mechanism relative to said first telescoping support mechanism, the distance between said first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, and the distance between said first bearing surface supported on said second section of said second telescoping support mechanism and said first bearing surface supported on said second section of said first telescoping support mechanism can increase or decrease proportionately relative to the lengths of said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism; thereby allowing said second sections of said second

and said first telescoping support mechanisms to remain in parallel alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said component can tilt;

wherein the adjustable lengths of said second and said first telescoping support mechanisms can be extended or contracted simultaneously; wherein upon extension or contraction of each of said second and said first telescoping support mechanisms simultaneously, the distance between said first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, and the distance between said first bearing surface supported on said second section of said second telescoping support mechanism and said first bearing surface supported on said second section of said first telescoping support mechanism can increase or decrease proportionately relative to the lengths of said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism; thereby allowing said second sections of said second and said first telescoping support mechanisms to remain in parallel alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said component can be adjusted in distance from said base;

wherein said component is slideably supported on said component support mechanism; wherein said component support mechanism pivotally engages said component with each of said second sections of said second and said first telescoping support mechanisms; and wherein said component support mechanism slideably engages said component with said second section of said second telescoping support mechanism; wherein said component can move at least reciprocatively relative to said second and said first telescoping support mechanisms; wherein said component can move from said second telescoping support mechanism at least toward and away from said first telescoping support mechanism; independently of said second telescoping support mechanism during extension or contraction of said adjustable length of said first telescoping support mechanism relative to said second telescoping support mechanism with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism;

wherein said component comprises a surface; wherein at least said first bearing surface comprised of said component support mechanism supported on said second section of at least said second telescoping support mechanism can directly engage said surface of said component; wherein said component surface can move laterally in direct contact with at least one bearing surface supported on said component support mechanism;

and wherein said component is slideably secured to at least said second telescoping support mechanism.

Claim 182 (new) The adjustable pedestal of claim 181, wherein said component comprises first and second opposing ends; wherein said first and said second telescoping support mechanisms are disposed between said first and second opposing ends of said component.

Claim 183 (new) The adjustable pedestal of claim 181, including means to rotably engage said component with at least said first telescoping support mechanism; wherein said component can rotate laterally about at least said first telescoping support mechanism independently of said second telescoping support mechanism when said first and said second telescoping support mechanisms are stationary, with minimal exertion of lateral force or movement directly acting on, or directly translating to, said second section of said second telescoping support mechanism.

Claim 184 (new) The adjustable pedestal of claim 181, wherein said surface of said component comprises said at least one bearing surface upon which said at least first bearing surface supported on said second section of at least said second telescoping support mechanism can move laterally.

Claim 185 (new) The adjustable pedestal of claim 181, wherein said second section of said second telescoping support mechanism and said second section of said first telescoping support mechanisms comprise said at least one bearing surface upon which said first bearing surface supported on said second section of said second and said first telescoping support mechanisms can move laterally.

Claim 186 (new) An adjustable pedestal comprising:

    a base, comprising at least first and second base sections;

    a component;

    a first telescoping support mechanism extending longitudinally between said base and said component; wherein said first telescoping support mechanism comprises a first section attached to said first base section and supported on said base; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said first telescoping support mechanism can be adjusted in distance relative to said base;

    at least a second telescoping support mechanism extending longitudinally between said base and said component and supported by said base; wherein said second telescoping support mechanism comprises a first section; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said second telescoping support mechanism can be adjusted in distance relative to said base; and wherein said first section of said at least second telescoping support mechanism is pivotally secured to said first section of said first telescoping support mechanism;

    a component support mechanism; wherein said component support mechanism is supported on said second sections of said first and said second telescoping support mechanisms;

    wherein said component support mechanism comprises a pivoting support mechanism comprising at least a first pivot supported on said second section of said first telescoping support mechanism; and at least a first pivot supported on said second section of said second telescoping support mechanism; wherein each pivot supported on said second sections of each of said first and said second telescoping support mechanisms comprises at least a first rotational axis; wherein said first rotational axis of said first pivot supported on said second section of said second telescoping support mechanism can be disposed at least in parallel alignment with said first rotational axis of said first pivot supported on said second section of said first telescoping support mechanism; wherein each pivot comprised of said component support mechanism supported on said second

sections of said first and said second telescoping support mechanisms can pivotally support said component;

and wherein said adjustable pedestal comprises at least one bearing surface upon which said first pivot supported on said second section of said first telescoping support mechanism, and said first pivot supported on said second section of said second telescoping support mechanism comprised of said component support mechanism can rotate;

and wherein the lateral distance between said first pivots supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can move laterally toward and away from said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism;

wherein said lateral movement of said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism;

wherein the adjustable length of said first telescoping support mechanism relative to said base can be extended or contracted independently relative to the adjustable length of said second telescoping support mechanism; wherein upon extension or contraction of said first telescoping support mechanism relative to said second telescoping support mechanism, the lateral distance between said first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, can increase or decrease proportionately relative to the lengths of said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force directly acting on, or directly translating to, said second section of said second telescoping support mechanism relative to said first section of said second telescoping support mechanism; thereby allowing said second sections of said second and said first telescoping support mechanisms to remain in parallel

alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said component can tilt;

wherein the adjustable lengths of said second and said first telescoping support mechanisms can be extended or contracted simultaneously; wherein upon extension or contraction of each of said second and said first telescoping support mechanisms simultaneously, said component can be adjusted in distance from said base;

wherein said component is supported on said component support mechanism; and wherein said component support mechanism pivotally engages said component with each of said second sections of said second and said first telescoping support mechanisms.

Claim 187 (new) An adjustable pedestal comprising:

a base, comprising at least first and second base sections;

a component;

a first telescoping support mechanism extending longitudinally between said base and said component; wherein said first telescoping support mechanism comprises a first section attached to said first base section and supported on said base; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said first telescoping support mechanism can be adjusted in distance relative to said base;

at least a second telescoping support mechanism extending longitudinally between said base and said component and supported by said base; wherein said second telescoping support mechanism comprises a first section; and a second section disposed in parallel alignment at least in part to said first section; wherein said second section can move longitudinally in parallel alignment toward or away from said first section; wherein the length of said second telescoping support mechanism can be adjusted in distance relative to said base; and wherein said first section of said at least second telescoping support mechanism is pivotally secured to said second base section;

a component support mechanism; wherein said component support mechanism is supported on said second sections of said first and said second telescoping support mechanisms;

wherein said component support mechanism comprises a pivoting support mechanism comprising at least a first pivot supported on said second section of said first telescoping support mechanism; and at least a first pivot supported on said second section of said second telescoping support mechanism; wherein each pivot supported on said second sections of each of said first and said second telescoping support mechanisms comprises at least a first rotational axis; wherein said first rotational axis of said first pivot supported on said second section of said second telescoping support mechanism can be disposed at least in parallel alignment with said first rotational axis of said first pivot supported on said second section of said first telescoping support mechanism; wherein each pivot comprised of said component support mechanism supported on said second sections of said first and said second telescoping support mechanisms can pivotally support said component;

and wherein said adjustable pedestal comprises at least one bearing surface upon which said first pivot supported on said second section of said first telescoping support mechanism, and said first pivot supported on said second section of said second telescoping support mechanism comprised of said component support mechanism can rotate;

and wherein the lateral distance between said first pivots supported on said second sections of said second telescoping support mechanism and said first telescoping support mechanism can increase and decrease;

wherein said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can move laterally toward and away from said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism;

wherein said lateral movement of said first pivot comprised of said component support mechanism and supported on said second section of said second telescoping support mechanism can be at least perpendicular to said first rotational axis of said first pivot comprised of said component support mechanism and supported on said second section of said first telescoping support mechanism;

wherein the adjustable length of said first telescoping support mechanism relative to said base can be extended or contracted independently relative to the adjustable length of said second

telescoping support mechanism; wherein upon extension or contraction of said first telescoping support mechanism relative to said second telescoping support mechanism, the lateral distance between said first pivot supported on second section of said second telescoping support mechanism and said first pivot supported on said second section of said first telescoping support mechanism, can increase or decrease proportionately relative to the lengths of said second and said first extended or contracted telescoping support mechanisms with minimal exertion of lateral force directly acting on, or directly translating to, said second section of said second telescoping support mechanism relative to said first section of said second telescoping support mechanism; thereby allowing said second sections of said second and said first telescoping support mechanisms to remain in parallel alignment with said respective first sections of said second and said first telescoping support mechanisms; wherein said component can tilt;

wherein the adjustable lengths of said second and said first telescoping support mechanisms can be extended or contracted simultaneously; wherein upon extension or contraction of each of said second and said first telescoping support mechanisms simultaneously, said component can be adjusted in distance from said base;

wherein said component is supported on said component support mechanism; and wherein said component support mechanism pivotally engages said component with each of said second sections of said second and said first telescoping support mechanisms.

Applicant hereby submits substitute drawings for Figures 1-72 (37 pages total). It is hereby stated that no new matter has been incorporated into these Figures and it is respectfully requested that these figures be accepted by the Draftsperson.

In view of the foregoing amendments to the claims, applicant believes that the claims are now in condition for allowance and such action is respectfully requested.

Applicant invites the Examiner to call the undersigned if clarification is needed on any of this response, or if the Examiner believes a telephonic interview would expedite the prosecution of the subject application to completion.

Respectfully submitted,



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Attachments: Replacement Figures